



SPECIFICATIONS  
**AS120**  
EXHAUST FANS

**120 CFM/4.0 SONES @ 0.10" WG. -HVI CERTIFIED  
120 Volts, 0.45 amps, 60 hz.**

**• Grill**

White, polymeric grill secured in place with torsion springs; easily removed if necessary, dimensions - 10 $\frac{1}{2}$ "x10 $\frac{1}{2}$ ".

**• Blower Wheel**

One piece polymeric wheel, 5 $\frac{1}{8}$ " diameter, 2 $\frac{3}{8}$ " wide, with 48 fins.

**• Motor**

PSC, plug-in, 4 pole motor, life time lubrication, suitable for continuous operation. Rated 120 volts, 60 hz., 0.45 amps.

**• Fan Housing**

23 gauge galvanized steel housing, dimensions 8 $\frac{3}{4}$ "x8 $\frac{3}{4}$ "x5 $\frac{3}{4}$ ".

**• Duct Collar**

Plastic collar for 4" duct connection, comes complete with built in non-metallic back draft damper for quiet operation.

**• Ventilating Area**

For bathrooms up to 120 sq. ft. for other rooms up to 145 sq. ft.

**• Unit Mounting**

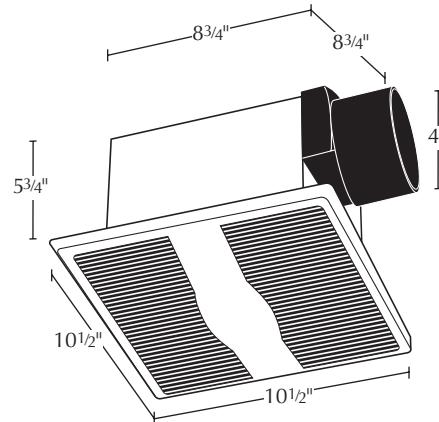
Rated for ceilings insulated to R-40. Designed to mount in ceilings with at least 6" of clearance. AS120 is centered between joists (with 16" centers) using hanging brackets. The housing will mount through drywall thickness up to 3/4", with a rough-in opening of 9" x 9".

**• Single Pack Shipping Info**

Box Dim: 12 $\frac{3}{4}$ " x 10 $\frac{1}{8}$ " x 7"

UPC 0-8316221211-5

Shipping Weight - 6 $\frac{1}{4}$  lbs.



**CUL/HVI**

Acceptable for use over tub or shower when installed in a GFCI protected branch circuit.

**PERFORMANCE**

	Static Pressure (inches of w.g.)								<b>HVI Sones @ .1 SP</b>	<b>Fan Speed RPM</b>	<b>Power Watts</b>
	0	0.05	0.1	0.125	0.15	0.2	0.25	0.3			
<b>Air Flow - CFM</b>	129	124	120	117	115	109	102	93	4.0	1525	68

<b>PROJECT</b>				<b>ARCHITECT</b>							
<b>LOCATION</b>				<b>ENGINEER</b>							
<b>CONTRACTOR</b>				<b>SUBMITTED BY</b>				<b>DATE</b>			
<b>FAN NUMBER</b>	<b>MODEL NUMBER</b>	<b>CFM</b>	<b>IN W.G.</b>	<b>RPM</b>	<b>WATTS</b>	<b>AMPS</b>	<b>SONES</b>	<b>QTY</b>	<b>OPTIONAL EQUIPMENT &amp; REMARKS</b>		



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